
Information filter device for memory - generates threshold value for comparison with score value expressing appropriate or inappropriate information, to limit access of unnecessary information

(c) 2001 Derwent Info Ltd. All rts. reserv.
WPI Acc No: 1999-463888/199939

Patent Assignee: MATSUSHITA DENKI SANGYO KK (MATU)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 11195034	A	19990721	JP 97368404	A	19971226	199939 B

Priority Applications (No Type Date): JP 97368404 A 19971226

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 11195034	A	8	G06F-017/30	

Abstract (Basic): JP 11195034 A

NOVELTY - The score signal expresses the appropriate or inappropriate information with the score calculation signal for every information using a group profile. Corresponding to this information, a threshold value is given to compare with the access control to provide limit access of the unnecessary information. DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for information filter procedure.

USE - For removing unnecessary information stored in memory device.

ADVANTAGE - Unsuitable information can be removed and only suitable information is extracted. DESCRIPTION OF DRAWING(S) - This figure shows the block diagram of the information filter device.

Dwg.1/3

Derwent Class: T01

International Patent Class (Main): G06F-017/30

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: 11195034 A

(43) Date of publication of application: 21 . 07 . 99

(51) Int. Cl

G06F 17/30

(21) Application number: 09368404

(22) Date of filing: 26 . 12 . 97

(71) Applicant: MATSUSHITA ELECTRIC IND CO LTD

(72) Inventor: KANEMICHI TOSHIKI
YOSHIDA HIDEYUKI
WATANABE TAISUKE

(54) INFORMATION FILTERING DEVICE/METHOD

(57) Abstract:

PROBLEM TO BE SOLVED: To effectively regulate the access of a general user to unsuitable information by means of the judgement of a manager.

SOLUTION: In the device 10, the manager inputs the appropriateness (teacher signal) of information to a group profile learning part 16 against information indicated on a user terminal for taking out prescribed information while unsuitable information is removed from an information storage medium or an information communication network and generates a group profile where the appropriateness of information which the manager decides is reflected by using the teacher signal. A score calculation part 13 calculates a score signal showing the appropriateness of information at every information by using the group profile and regulates the access of the information user of the group to unsuitable information.

COPYRIGHT: (C)1999,JPO

